

Mayorov, S. V.

Photoelectronic and Thermoalelectronic Instru-
ments and Their Applications.

23 pp

FOTOELEKTRONNYE I TERMOELEKTRONNYE PRIBORY I
IKH PRIMENENIYE, Moscow, 1973, pp 20-37, 155-157.
JPRS 59951

Kraush, L. Ya.

Photographic Products 137 pp

FOTOGRAFICHESKIY MATERIALY 1971

FSTC-HT-23-412-73

Photochemistry of Ionized and Excited Particles in the
Lower Ionosphere, by A. D. Danilov.

FOTOKHIMIYA IONIZOVANNYKH I VOZBUZHDENNYKH CHASTITS V
NIZHEMEL IONOSFERE, 1973.

*TPT

APL T-2792

May 73

Zalensky, O.V. Editor

Photosynthesis and Solar Energy Utilization

FOTOSINTEZ I ISLOLEOVANIE SOLNECNOI ENERGIYI

1971, 283 pp

*NTIS-TT-74-52014

Placentini, I.

*On methods for the isolation and identification of
Haemophilus Influenzae.*

FRACASTORO, Vol 61, 1968, pp 165-171

NTC 73-22191-08M

Aden Conference Supports Revolution
in Oman, Arab Gulf, 7 pp.
ARABIC, no, 14 October, Aden, 22 Apr 73, p 8.
JPRS 59195

Jul 73

Political Opposition Within Nation Is
Described at Length, 7 pp.
14 OCTOBER, Aden, 4 Jul 73, p 4; 5 Jul 73, p 4.
JPRS 60197

Oct 73

Evolution, System of Local Government Traced,
31 pp.

14 OCTOBER, Aden, 10 Jul 73, pp 4, 5; 11 Jul
73, pp 4, 5; 12 Jul 73, pp 4, 5; 13 Jul 73,
pp 4, 5; 16 Jul 73, p 4.
JPRS 60177

Oct 73

Israeli Spy Case Serves as Warning to Citizens,
8 pp.

14 OCTOBER, Aden, 6 Jan 74, pp 7, 8; 7 Jan 74,

p 7.

JPRS 61576

Apr 74

BUCHER, H.
//4TH INTERNATIONAL FIRE PROTECTION SEMINAR//
--/--/1973,V----,N----
Fire Protection in Electronic Installations, 31 pp
Proceedings, No 3.
pp 9-35, AEC/LA/TR-74-17 ~~W~~ @@

BAMERT, DR. A.E.
//4TH INTERNATIONAL FIRE PROTECTION SEMINAR//
--/--/1973,V----,N----
Optimal Concepts of Fire Protection as a Function of
the Importance of Data Processing Installations, 32 pp
Proceedings, No 3
-- 51-76, AEC/LA/TR-74-2000

FRENCH *Comptel*
Special

CSO: 8019/0405
29 August 1974

Japan-the Superpower by Robert Guillain.

13 pp
France-Asie, No. 204, 1974/1 pp29-39

Special type B
Do not publish
Single spaced draft plus TWO copies

REYRE, Y.

//FRANCE, BUREAU DE RECHERCHES GEOLOGIQUES ET
MINIERES. BULLETIN. SERIES 2. SECTION IV.

GEOLOGIE GENERALE ET DIVERS//

--/--/1972,V----,N0001,

Application of the Automatic Data Treatment to
the "Management" by the Computer of Quantitative
Paleontological Data and the Stratigraphic
Interpretation of the same,

pp 49-65,NTC 74-10195-09B@@

AIPLE Cultural Affairs Resolutions Announced,
6 pp.
FRENCH, per, France-Afrique, Paris, No 239,
pp 78-80.
JPRS 58798

Apr 73

Krassilnikov, A.

Soviet Book Scores Chinese Efforts in Africa,

5 pp.

FRANCE-EURAFRIQUE, Paris, No 242, pp 2-3.

JPRS 60340

Nov 73

Lazard, Francette

Communist Leaders Discuss Union With Socialists
17 pp.

FRANCE NOUVELLE, Paris, 12-18 Jun 73, pp 9-15.
JPRS 59503

Jul 73

Haroche Charles

Belgian CP President Van Geyt Discusses
Situation in Belgium, 6 pp.

FRANCE NOUVELLE, Paris, 5-11 Jun 73, pp 15-16.

JPRS 59503

Jul 73

Girard, Georges

United West European Communist Front Urged,
9 pp.

FRANCE NOUVELLE, Paris, 5-11 Jun 73, pp 17-20.

JPRS 59453

Jul 73

The Democratic Challenge and the Joint
Socialist-Communist Program, 7 pp.
FRANCE NOUVELLE, Paris, 19-25 Dec 73, pp 6-9.
JPRS 61156

Mar 74

Daix, Pierre

CP Treatment of Intellectuals Criticized,
Defended, 9 pp.

FRANCE NOUVELLE, Paris, 21-27 Aug 73, pp 11-12.

JPHS 60036

Oct 73

French CP Leader Discusses Democratization of
EEC, 7 pp.
FRANCE NOUVELLE, Paris, 9-15 Oct 73, pp 18-20.
JPRS 60493

Nov 73

GP Chairman Surveys Domestic Political
Situation, 7 pp.
FRANCE NOUVELLE, Paris, 29 Jan-4 Feb 74,
pp 18-20.
JPRS 61479

Apr 74

Communist Parties Project 'Europe of the Workers'
7 pp.
FRANCE NOUVELLE, Paris, 5-11 Feb 74, pp 16-17.
JPRS 61500

Apr 74

Roux, Alain

Mao's Anti-Confucius Campaign Analyzed.

6 pp

FRANCE NOUVELLE, Paris, 8-13 May 1974, pp 18-19.

JPRS 6215

Nature of Future PCF Leadership Envisioned,
10 pp.
FRANCE NOUVELLE, Paris, 25 Jun-1 Jul 74,
pp 7-9.
JPRS 62567

Oct 74

Vallejo, G. L.

Observations on red soils derived from basaltic volcanic
rocks in Bajío (Central Mexico).

FRANCE. OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE
OUTRE-MER. CAHIERS. PEDOLOGIE, Vol 8, No 1, 1970,

EP 49-61

NTC 73-14149-08G

Nalovic, L.

*A contribution to the study of the localization of
different forms of iron compounds in some soils of the
Cameroons.*

FRANCE, OFFICE DE LA RECHERCHE SCIENTIFIQUE ET TECHNIQUE
OUTRE-MER, CAHIERS, PEDOLOGIE, Vol 9, No 3, 1971,

PP 271-308

NTC 73-14150-08G

Caracas 74, Open Door for Negotiations

FRANCE PECHE, No 186, Dec.73-Jan.74, pp 62-64

*NTIS-TT-74-55057

* N/A

French Peas
Island. a fishing story (Island. aux histoires de peche)
French Peas, (1940). 2nd ed. In French.

France Photo
Cote d'Or 1973 (la production de l'année 1973) 1974
France Photo, (191): 01-03. In French.

Register, 1.

1970

Replenishment of the fleet during the 6th plan (Le
renouvellement de la flotte dans le 6e plan)
N° 1000 1001, (101): 2-7. In French.

101

The Application of Simulants for Chemical-Warfare Agents,
by Hans Rannow, 7 pp.

GOVERNMENT USE ONLY

FRANKFURT A.M. FRG., No 4, Apr 1971.

ARM/FSTC/HT-23-579-72

Apr '73

Kohout, Pavel

Kohout Publishes His Open Letter Sent to
Culture Minister Klusak, 11 pp.
FRANKFURTER ALLGEMEINE ZEITUNG, Frankfurt,
8 Sep 73, pp 11, 12.
JPRS 60279

Nov 73

Christianity in the GDR Discussed, 7 pp.
FRANKFURTER ALLGEMEINE, Frankfurt/Main,
27 Oct 73, p 24.
JPRS 60815

Jan 74

Wichy, Hanna

Political Awareness of Thai Students, 7 pp.
FRANKFURTER ALLGEMEINE ZEITUNG, Frankfurt,
10 Nov 73, supplement.
JPRS 60806

Jan 74

Hort, Peter

GDR Consumer Goods Industry Problems Reviewed,
5 pp.
FRANKFURTER ALLGEMEINE, Frankfurt/Main,
1 Dec 73, p 9.
JPRS 61013

Feb 74

Cramer, Deltmar

CP Leader's Views Evoke Criticism, 10 pp.

FRANKFURTER ALLGEMEINE, Frankfurt/Main,

15 Dec 73, p 8.

JPRS 61940

Jul 74

Dreesen, Klaus

Problems of Collective Agriculture Discussed,
5 pp.

FRANKFURTER ALLGEMEINE, Frankfurt/Main, 12 Jan

74, p 15.

JPRS 61179

Mar 74

East Berlin Sees Itself Pushed to the Defensive
GDR Searches for BackDoors of the
Basic Treaty 9 pp

FRANKFURTER ALLGEMEINE ZEITUNG, Jan 19, 1974

Fr; Amembassy Bonn A-63 4 Feb 1974

Block, Herbert

Military Budgets of Superpowers Compared, 8 pp.

FRANKFURTER ALLGEMEINE, Frankfurt/Main, 6 Feb

74, p 11.

JPRS 61341

Mar 74

Rudzinski, E.

New Ways of Rendering Nuclear **Reactors** Safe
Described, 5 pp.

FRANKFURTER ALLGEMEINE, Frankfurt/Main, 20 Mar
74, pp 29, 30.

JPRS 61924

Inl 74

Winkler, Peter Jochen

Tests of ADRA's Four Nonworker Parties Dis-
cussed, 1 pp.

FRANKFURTER ALLGEMEINE, Frankfurt/Main,

30 Sep 74, p 3.

JPRS 63352

Dec 74

GDR's Policy Objectives Discussed, 5 pp.
FRANKFURTER ALLGEMEINE, Frankfurt/Main, 3 Oct
74. p. 10.
JPRS 63343

Doc 24

Busche, Juergen

Struggle Between DKP and KPD Is Intensifying,
7 pp.

FRANKFURTER ALLGEMEINE ZEITUNG, Frankfurt/ Main,
16 Mar 74.
JPRS 61697

Jun 74

West German Report on Romanian University
System, by Raoul Hubner, 9 pp.
GERMAN, np, Frankfurter Rundschau, Frankfurt/Main
10 Mar 73, p 7.
JPMS 58704

Apr 73

Havemann Terms Current Form of Government
Sole Threat to Socialism, 6 pp.
FRANKFURTER RUNDSCHAU, Frankfurt/Main, 6 Dec 73,
p 16.
JPRS 60923

Jan 74

Budel, A.

Bees and Beekeeping
Franz Ehrenwirth Verlag KG Munchen, 1960
*NTIS TT 73-58080

may 73

Officials' Reactions to OAU Ministerial Meeting,
6 pm.

FRENCH, m, Praternite-Matin, Abidjan,
14 May 73, p 10.
JPRS 59274

Jun 73

Minister of Foreign Affairs Dissents From
OAU Liberation Committee Position, 5 pp.
FRATERNITE MATIN, Abidjan, 22 May 73, p 10.
JPRS 59489

Jul 73

Tadjo, Ehue

Minister Discusses Civil Service Pay Raise,
5 pp.

FRATERNITE-MATIN, Abidjan, 23 Aug 73, p 1.
JPRS 60180

Oct 73

National Assembly President Discusses Economic
Goals, 8 pp.

FRATERNITE MATIN, Abidjan, 4 Oct 73, p 9.

JPRS 60457

Nov 73

Government Measures to Control Inflation

Explained, 7 pp.

FRATERNITE MATIN, Abidjan, 15 Mar 74, pp 4, 5.

JPRS 61717

Jun 74

Recent Youth Activities Reported, 6 pp.
FRATERNITE MATIN, Abidjan, 22 Jul 74, pp 1, 9.
JPRS 62868

Nov 74

Education Minister Describes School Situation,
8 pp.
FRATERNITE HAITIEN, Abidjan, 16 Sep 74, p 9.
JPRS 68353

Dec 74

Problems of room heating in summer,
by K. Gertis.

FRAUNHOFER-GESELLSCHAFT, STUTTGART
INSTITUTS FUER TECHNISCHE PHYSIK,

June 1969, pp 60-63.

*NASA TT F-14,849

Apr 73

J. J. O'Sullivan
Peace Criteria Versus Wartime Performance
FREDSKRITERIER KONTRA KRIGSUTFORANDE
FSTC-IT-23-1157-72

Activities of Maki, Rakah, Communist Parties,
8 pp.

FREI YISROEL, Tel Aviv, 4 Jul 73, pp 1, 4.
JPRS 59711

Sep 73

Investigations of Heating Oils and Heating Oil Additives, by S. Scholze.
FREIBERGER FORSCH. 1966, Vol A360, pp 91-113.
BISI 10034

April 73

Neumann, W.

Influence of Various Inoculating Techniques and
Various Manganese Levels on the Structure and
Mechanical Properties of S.G. Iron.
FREIBERGER FORSCHUNGS., 1971, Vol.163, pp.18-31.
BEST 10968

Specification for Concrete Reinforcement Steel
FRENCH MINISTERIAL DECREE, no. 73-439, 26 Mar. 1973
C. E. Trans-6291

Agency: HEM/PHS
P.O. No. CDC-C-74-175

9520/0633
26 July 1973

Title: Ein Graphisches Verfahren zur Bestimmung der
Lautstärke & der Lautheit aus dem Terzpegeldiagramm.

Author: E. Zwicker

Source: Frequenz #13, 1959, No.8

Language: German

Instructions: Please type single space. No Paste-up,
leave space. Translate all captions.

The Fringe Variation of Capacitors of Finite
Thick Plates with application to Magnetic
Calculations, by M. Mueller. 19 pp.

GOVERNMENT USE ONLY

GERMAN, per, Frequenz (West Berlin), Vol. 15, No. 9
1961, pp. 286-293

NASA TT F 12929

discontinued
July 10

Mezger, P. G.

Coolable Calibrating Resistance as Noise Temperature
Standard

FREQUENZ, West Berlin, v. 16, no. 10, 1962, pp 386-391
NASA TT F-15016

R. HUBER

Horn-Reflector Antenna for Wideband Radio-Relay
Systems Between 1.7 and 11.7 GHz.

FREQUENZ, Vol 20, pp 262-270, 1966.

NTC 73-10070-09F

Mar 73

J. EDRICH

Low-Noise Parametric Self-Resonance Amplifiers with
Large Bandwidth.

FREQUENZ, Vol 20, pp 337-343, 1966.

NTC 73-10228-09A

Mar 73

Kohlhammer, B.

Effect of the Mechanical Oscillation Q-Factor on the
Transmission Characteristics of Channel Filters.

FREQUENZ, Vol 25, pp 287-288, 1971

NTC 73-10457-09C

may 73

Reitsig, R.

*Conditions of a line-fed antenna for the production
of several independent beams*

FREQUENZ, v. 26, 1972, pp. 93-99

NTC 73-13951-09F

Janssen, W.

Tolerances of waveguides used in telecommunications.

FREQUENZ, Vol 26, 1972, pp 258-265

NTC 73-14012-17B

SPEAKING OF MILITARY VEHICLES

LANGUAGE-FR

COUNTRY-FR

completed
12 pp

FRERES D'ARMES, JULY-AUGUST 1973, NO 63, PP 2
9-34

FSTC-HT-23-0347-74

9220/1120
3 Dec. 73

Agency: Fictionary Arsenal
Ref: 74-40 5

Title: Identifizierung von Stickstoffderivaten
der Kohlensäure und Untersuchung ihrer Hydrolyse
mittels Dünnschichtchromatographie.

Author: Knappe E and L. Bohlwald

Source: Fresenius Z. Anal. Chem. Vol. 223 (3),
pp. 174-81 (1966).

Language: German

Instructions: Type single space, paste-up, camera

Agency: Plentiny Arsenal
 Ref: 74-40 a

9220/1119
 3 Dec. 73

Titel: Qualitative Bestimmung von Malaria, Amelid,
 Ascidin und Gymnuraure in Quaternaren Gemisch. 11

Autoren: Macalogue, E., et al.

Source: Prosserius E. Anal. Chem. Vol. 323XIX
 or. 17081VIXH081V 246-51 (1968).

Language: German.

Instructions: Use slide reader, photo-up, camera
 ready copy.

Khamrayov, Murat
Chinese Great Power Chauvinism and Minority Peoples
of Sinkiang.
7 pp
FREUNDSCHAFT, Tselinograd, 18 Jul 74, pp 2-3.
JPRS 62878

UNKNOWN

//FRIDRIKH ENGEL'S I VOYENNAYA ISTORIYA//

--/--/1972, V----, N----,

Frederick Engels and Military History,

*per phone call from Capt. O'Brien--AIR FORCE##

Letter 3/10/74 18 Sep 1974

25 AF PO #MDA-903-75-7-2263

Naustvik, Bjorn

Recent Activities of Communist Youth Organization, 8 pp.

FRIHETEN, Oslo, No 24, 11-16 Jun 73, pp 5, 15.

JPRS 59527

Aug 73

New CP in Norway Considered Unnecessary, 11 pp.
NORWEGIAN, per, Friheten, Oslo, 2-7 Apr 73,
pp 9, 13; 9-14 Apr 73, pp 9, 12, 13.
JPRS 58913

May 73

Theoretical Background of CP Draft Program
Presented, by Arne Pettersen, 5 pp.
NORWEGIAN, per, Frihoten, Oslo, 12-17 Mar 73,
pp 7, 10.
JPRS 58855

Apr 73

Nilson, Kare Andre

Larsen Reviews Career in CP, Past, Present,
Future, 8 pp.

FRIBETEN, Oslo, 1-6 Oct 73, pp 8, 9, 10.

JPRS 60543

Nov 73

Proposal for Program of Norwegian CP Published,
55 pp.
FRIHETEN, Oslo, 8-13 Oct 73, Part 2, pp 1-22.
JPRS 60462

Nov 73

Feiring, Robert

Clarification Asked in CP Program on Norway's
Road to Socialism.

5 pp

FRIHETEN, Oslo, 15-20 Oct 1973, p 10.

JPRS 60625

Knutsen, Martin Gunnar

Peaceful Transition to Socialism Considered
Possible in Norway.

5 pp

FRIHETEN, Oslo, 15-20 Oct 1973, pp 11, 13.

JPRS 60625

Nettun, Rolf

Characteristics of Revolutionary Party Described.
7 pp

FRIHETEN, Oslo, 15-20 Oct, 22-27 Oct 1973.

JPRS 60618

Milorad Radenovic
Our New M-68 Mortar
FRONT, Vol. 25, No. 8, pp 18-19, 20 Feb 1970,
Yugoslavia
FSTC-HT-23-1155-70

Proceedings of 14th Congress, Norwegian CP.
15 pp
FRIHETEN, Oslo, No 45, 5-10 Nov 1973, p 2.
JPRS 60683

Larsen, Reidar

Larsen Delivers Opening Address to CP Congress.

16 pp

FRIHETEN, Oslo, 5-10 Nov 1973, Part 2, pp 3-13.

JPRS 60675

Ovesen, George M. S.

Socialist Election Alliance as Party, Front,
or Movement Discussed, 6 pp.
FRIHETEN, Oslo, 19-24 Nov 73, p 10.
JPRS 60770

Doc 73

Norwegian CP to Dissolve and Enter New Party,
16 pp.
FRIHETEN, Oslo, 22-27 Apr 74, p 7.
JPRS 62017

Apr 74

Communist Opinion on New Regime in Portugal,
5 pp.
FRIHETEN, Oslo, 6-11 May 74, p 2.
JPRS 62517

Oct 74.

Rytter, Kirsten

Views of CP Central Committee Member on
Portuguese Situation, 5 pp.

FRIHETEN, Oslo, 22-27 Jul 74, pp 6, 7.

JPRS 62785

Nov 74

Feiring, Robert

Communists Criticize Proposed Platform for
New Party, 6 pp.

FRINJEN, Oslo, 2-7 Sep 74, pp 7, 14.

SPRS 53159

Nov 74

Arnp, Ejerati

Question of Territorial Waters Discussed in
Communist Paper, 7 pp.

FRIFETEN, Oslo, 2-7 Sep 74, pp 8, 9.

JPRS 53182

Nov 74

Knutsen, Martin Gunnar

Communist Debate on Formation of New Party
Continues, 7 pp.

FRIHETEN, Oslo, 16-21 Sep 74, p 10.

JPRS 63204

Nov 74

Eagen, Wilfred

Communists Debate Joining New Party, 5 pp.
FRONTIER, Oslo, 9-14 Sep 74, pp 11-12.
JPRS 73204

Nov 74

SERBO-CROATIAN

"Front", Yugoslav Periodical, Yugoslavia, pps. 3-5, 6-7, 7-9, 12-14, 18-19, 20-21, 22, 24-27, 28-29, and 36-37.

DIA LN 358-72 (28 pps.)

Zabret, Ciril

Dangerous Cylinders

9 pp

FRONT, 27 Nov 1969, pp 24-25

FSTC-HT-23-1144-71

DISTRIBUTION LIMITED TO US GOVT AGENCIES

SERBO-CROATIAN:

"Front", Yugoslav publication, #40, 1 Oct 71, pps. 3, 4-5, 6-9, 10-11, 12-14, 16-17, 24-25, 26-27, 32-33, 34-37.

DIA LN 340-72 (60 pps.)